To: 'Oman, Jack'[Jack.Oman@bp.com]; Rodriguez, Dante[Rodriguez.Dante@epa.gov]

Cc: Mattucci, Rich (BROWN & CALDWELL)[RMattucci@brwncald.com]; Zimmerman,

Chuck[CZimmerman@brwncald.com]; jbatchelder@envirosolve.com[jbatchelder@envirosolve.com]

From: Jeryl Gardner

Sent: Tue 1/26/2016 5:26:25 PM

Subject: RE: Phase I and Slot Pond Levels and Pumping Directions

;;;;;; Hi Jack,

NDEP approves the proposal to pump from the Phase I Pond and Slot Pond (again) to the VLT Pond.

Dante will weigh in separately.

Thanks,

Jeryl

Jeryl R. Gardner, P.E., C.E.M.

Abandoned Mine Lands Program Coordinator Bureau of Corrective Actions, NDEP 901 S. Stewart St., Ste 4001 Carson City, NV 89701 775-687-9484 jgardner@ndep.nv.gov



From: Oman, Jack [mailto:Jack.Oman@bp.com] Sent: Tuesday, January 26, 2016 9:04 AM

To: Dante Rodriguez (rodriguez.dante@epa.gov); Jeryl Gardner

Cc: Mattucci, Rich (BROWN & CALDWELL); Zimmerman, Chuck; jbatchelder@envirosolve.com

Subject: FW: Phase I and Slot Pond Levels and Pumping Directions

Dante and Jeryl,

Please see the note below from Rich. It appears that recent storms at the Yerington site have raised the fluid levels in the Phase I and Slot ponds above their current maximum operating levels. We can transfer fluids to the VLT pond but will need your direction to proceed. Pumping should be conducted this week as more precipitation is in the forecast.

Please let me know if you would like to discuss.

Thanks,

-iack

From: Mattucci, Richard [mailto:RMattucci@brwncald.com]

Sent: Monday, January 25, 2016 2:04 PM

To: Oman, Jack; Batchelder, John N (ENVIROSOLVE); Zimmerman, Chuck

Cc: Hyatt, Ron; Reves, William; Gupta, Alok

Subject: ARC: Phase I and Slot Pond Levels and Pumping Directions

Jack, John and Chuck

Ron took some photos of the Phase I Pond this morning which after last week's series of rain storms is beginning to back up into the collection ditch. The Slot Pond is back up to 18.03 feet which is the level we started with at the beginning of last week.

Ron estimates he can possibly pump approximately 1.5 feet from the Phase I pond to the VLT Pond which would be approximately 120,000 gallons, the Slot Pond would be an additional 50,000 gallons pumped to the VLT Pond to return the Slot Pond to below the 18 foot level. The combined fluid total of approximately 170,000 gallons pumped into the VLT Pond will raise the VLT pond approximately 0.8 feet or from 10.0 feet up to approximately 10.8 feet (~2.2 feet below the VLT 13.0 foot MOL).

We will need direction to proceed, thanks

Richard Mattucci Brown and Caldwell RMattucci@brwncald.com T 775.283.0809 | C 775.315.4697



From: Hyatt, Ron

Sent: Monday, January 25, 2016 9:23 AM

To: Mattucci, Richard **Subject:** phase 1

Here are pics of Phase 1 and the Slot pond is at 18.03 right now.

RON HYATT

Brown and Caldwell

775-560-4217